

# ABSTRACT OF THE DISCLOSURE

A correspondence table 0121 for recording the  
correspondence relationship of file titles, file IDs and  
managing IDs, hash tables 0122 for recording the  
5 correspondence relationships of hash values of files and  
managing IDs and a file memory 0123 for keeping managing  
IDs and files are provided. When registering files, a  
file with any registered same title file is managed as  
a separate file by giving a separate managing ID. File  
10 content comparison with registered files is done, and  
a file with any registered same content file is registered  
as single file even if it has been registered with a separate  
file ID. When calling out a file, the file to be called  
is specified by the combination of the file title and  
15 the file ID.